

## Prohibitin (PHB1) Antibody (N-term)

Catalog_no:	AB2089
Reactivity :	Н, М
Category :	抗原抗体
Size :	100µL/50µL
Immunogen :	HUMAN:92-121
Specificity :	This Prohibitin (PHB1) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 92-121 amino acids from the N-terminal region of human Prohibitin (PHB1).
Dilution :	IHC-P,1:100;IHC-P,1:100;WB,1:2000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Prohibitin, PHB
Isotype :	Rabbit Ig
Background :	Prohibitin is an evolutionarily conserved protein that is ubiquitously expressed. It is thought to be a negative regulator of cell proliferation and may be a tumor suppressor. Mutations have been linked to sporadic breast cancer. Prohibitin is expressed as two transcripts with varying lengths of 3' untranslated region.
reference :	Gregory-Bass,R.C., Int. J. Cancer 122 (9), 1923-1930 (2008) Ross,J.A., J. Biol. Chem. 283 (8), 4699-4713 (2008) White,J.J., Genomics 11 (1), 228-230 (1991)